	Application No.	Applicant(s)
Notice of Allowability	09/716,105	GOPALAKRISHNAN ET AL.
	Examiner	Art Unit
	Brian D. Nguyen	2661
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS of herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the amendment filed of	ars on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communication of the cover sheet with the cover shee	correspondence address application. If not included on will be mailed in due course. THIS
' "		
2. The allowed claim(s) is/are 1 and 3 (renumbered 1 and 2, r	<u>espectively)</u> .	
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso		D-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th		
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
		·
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5.	Patent Application (PTO-152)
	Paper No./Mail D	atè <u>09122005</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. 🛭 Examiner's Amend	dment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Staten 9. Other	nent of Reasons for Allowance
	BRIAN PRIMARY	NGUYEN 9/12/05 EXAMINER

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Claude R. Narcisse on 9/12/05.

The application has been amended as follows:

Claim 1. A method comprising the steps of:

transmitting at a rate on a downlink shared channel having slots with each slot including a <u>preamble signaling mechanism</u> locally identifying a wireless unit and data, wherein the downlink shared channel is associated with a dedicated downlink channel;

transmitting on a dedicated control channel, associated with the [a] dedicated downlink channel, information including power control bits that implement uplink power control and pilot bits;

transmitting on a beacon channel another signaling mechanism a power fraction information, downlink activity information and code space information; and

receiving on an uplink dedicated physical control channel, rate information calculated using said power fraction information, said downlink activity information and said code space information for transmitting on said downlink shared channel, and an acknowledgement information indicating the receipt of said data.

Claim 3. A method comprising the steps of:

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receiving at a rate on a downlink shared channel having slots with each slot including a <u>preamble signaling mechanism</u> locally identifying a wireless data unit and data, <u>wherein the download shared channel is associated with a dedicated downlink</u> channel;

receiving on a dedicated control channel, associated with the [a] dedicated downlink channel, information including power control bits that implement uplink power control and pilot bits;

receiving on a beacon channel another-signaling mechanism a power fraction information, downlink activity information and code space information; and

transmitting at a rate on an uplink dedicated physical control channels, rate information calculated using said power fraction information, said downlink activity information and said code space <u>information</u> and acknowledgment information indicating the receipt of <u>said</u> data.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian D. Nguyen whose telephone number is (571) 272-3084. The examiner can normally be reached on 7:30-6:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on (571) 272-3126. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

9/12/05

BRIAN NGUYEN PRIMARY EXAMINER